

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
S1	1	10/805976.app.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:06
S2	1393	707/201.ccls.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:43
S3	37374	"707"/\$.ccls.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:06
S4	74	("5319395" "6249824" "5784366" "5909435" "5877742" "5303393" "5365516" "5526357" "5764691" "5894494" "5999562" "6072185" "6237122" "5507024" "5805155" "5848072" "6181609" "4455483" "5177796" "5274508" "5321699" "5386422" "5388074" "5469444" "5481531" "5506965" "5684774" "5841717" "5917429" "6178121" "6243348" "4415792" "4451108" "4502082" "4796260" "4972474" "5280584" "5377102" "5382508" "5440686" "5477492" "5511212" "5537945" "5561671" "5583975" "5657398" "5684693" "5724241" "5742509" "5831903" "5838756" "5847992" "5901152" "5952857" "6078566" "6081454" "6163832" "6192091" "6201658" "6202073" "6208799" "6215783" "6215783" "4330689" "4361388" "4401854" "4412288" "4419700" "4495620" "4605921" "4771375" "4847842" "4849974" "4849976" "4870615" ).pn.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:06
S5	970	OBEX "object exchange"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:08
S6	3300	IMSI "international mobile subscriber identity"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:08
S7	21530	"smart card"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 12:00
S8	230680	wireless "wire less" wire-less	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:11
S9	2056376	transfer\$4 send\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:18

## EAST Search History

S10	337488	"mobile device" "cellular phone" "cellular device" "mobile phone" "mobile cellular" cellular	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:30
S11	94108	"mobile device" "cellular phone" "cellular device" "mobile phone" "mobile cellular"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:53
S12	5614426	first second	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:21
S13	4317620	first and second	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:21
S14	17957	S11 same S12	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:21
S15	3795018	first same second	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:23
S16	8376	S11 same S15	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:47
S17	18	S5 and S6	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:44
S18	10	S14 and S17	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:25
S19	4	("6385596" "6974076" "5636277" "6792113"). pn.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:42
S20	1	"20020049679"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:42
S21	20	S5 and S16	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:32
S22	193	S6 and S16	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:47

## EAST Search History

S24	660	(first adj S10) same (second adj S10)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:52
S25	120	S9 same S24	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:53
S26	0	S5 and S25	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:53
S27	9	S6 and S25	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 14:53
S28	6	("5930362"   "6144849"   "6393270"   "6687243").PN. OR ("6876747").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 15:07
S29	3	S7 and S17	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:22
S30	1	"6901434".pn.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:36
S31	1	"20030220966"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:36
S32	4	("5832489"   "5974238"   "6000000"   "6006274").PN. OR ("6901434").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 15:37
S33	127190	"mobile device" "cellular phone" "cellular device" "mobile phone" "mobile cellular" "handheld device" handheld	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:43
S34	15	S17 and S33	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:44
S35	15150	transfer near request\$3	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 10:51
S36	17698	(first adj device) same (second adj device)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 15:51
S37	45	S35 same S36	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:55

## EAST Search History

S38	10	S10 and S37	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 15:55
S39	191485	(transfer\$3 near request\$3) or (data near transfer\$3)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 16:34
S40	184	S5 and S10 and S39	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 16:35
S41	50	(S10 same S39) and S5	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/08 16:35
S42	6	("5657450"   "5953010"   "6072784"   "6363419"   "6377978"   "6639687").PN. OR ("7043548").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/08 16:37
S43	25686	"smart card" "subscriber identity module" "sim card"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:23
S44	970	OBEX "object exchange"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:43
S45	3300	IMSI "international mobile subscriber identity"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:23
S46	18	S44 and S45	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:23
S47	13	S43 and S46	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:23
S48	1559257	switch\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:32
S49	17698	(first adj device) same (second adj device)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:32
S50	1906	S48 same S49	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:33
S51	337488	"mobile device" "cellular phone" "cellular device" "mobile phone" "mobile cellular" cellular	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:33

## EAST Search History

S52	660	(first adj S51) same (second adj S51)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:33
S53	83	S48 same S52	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:33
S54	4252	S44 or S45	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:34
S55	9	S53 and S54	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:34
S56	77	("4432057"   "4807182"   "4866611"   "4875159"   "4956809"   "5001628"   "5065360"   "5142619"   "5187787"   "5210868"   "5237678"   "5251291"   "5261045"   "5261094"   "5272628"   "5283887"   "5301313"   "5315709"   "5327555"   "5333252"   "5339392"   "5339434"   "5355476"   "5392390"   "5434994"   "5463772"   "5475833"   "5519606"   "5537592"   "5544356"   "5574859"   "5592669"   "5666553"   "5684990"   "5696702"   "5701423"   "5729452").PN. OR ("5832489").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/10 11:42
S57	37374	"707"/\$.ccls.	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:43
S58	87	S44 and S57	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:47
S59	17312	"same person" "same user"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:47
S60	420	S51 same S59	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:47
S61	141	S51 with S59	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:48
S62	3795018	first same second	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:48

## EAST Search History

S63	30	S62 same S60	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:53
S64	67	transfer\$4 same setting\$4 same S49	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:25
S65	13	S64 and S51	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 11:54
S66	330612	synchron\$8 with "mobile devices" "cellular phones" "cellular devices" "mobile phones" "mobile cellualars" cellualars	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 12:02
S67	330546	synch\$8 adj "mobile devices" "cellular phones" "cellular devices" "mobile phones" "mobile cellualars" cellualars	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 12:09
S68	354	S44 and S67	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 12:03
S69	47	S44 same S67	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 12:03
S70	9710	S43 and S67	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 12:04
S71	74	S44 and S70	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 12:04
S72	186	synch\$8 adj ("mobile devices" "cellular phones" "cellular devices" "mobile phones" "mobile cellualars" cellualars)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 12:09
S73	11	S43 and S72	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 12:10
S74	231303	hierarch\$6 tree	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:55
S75	17698	(first adj device) same (second adj device)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 15:53

## EAST Search History

S76	445	transfer\$4 same (setting\$4 information\$2)same S75	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:01
S77	42755	(first near device) same (second near device)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:32
S78	888	transfer\$4 same (setting\$4 information\$2)same S77	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 15:54
S79	429897	copy\$3 copi\$3	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:53
S80	66	S74 and S78 and S79	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 15:55
S81	25686	"smart card" "subscriber identity module" "sim card"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:45
S82	7	S80 and S81	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 15:55
S83	827	(transfer\$4 send\$3 copy\$3) same (setting\$4 information\$2) same S75	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:02
S84	337488	"mobile device" "cellular phone" "cellular device" "mobile phone" "mobile cellular" cellular	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:02
S85	267	S83 and S84	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:02
S86	77	S74 and S85	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:02
S87	11	S81 and S86	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:11
S88	5	"20030162556" "20030027526" "20030036350" "20030114104"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:11

## EAST Search History

S89	37606	GSM "global system for mobile communications"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:26
S90	4893	S81 and S89	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:26
S91	190	S90 and S77	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:27
S92	13	S91 and S78	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/10 16:27
S93	7719	"wireless transceiver"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:43
S94	197	"cellular radio transceiver"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:47
S95	7223	"wireless transmitter"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:44
S96	656	"mobile telecommunications device"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:56
S99	25686	"smart card" "subscriber identity module" "sim card"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:46
S10 0	797	S93 and S95	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:46
S10 1	6	S100 and S96	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:47
S10 2	5	S99 and S101	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:46
S10 3	25	S94 and S99	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:48



## EAST Search History

S10 5	233309	hierarch\$6 tree "directory structure"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:55
S10 6	970	OBEX "object exchange"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:56
S10 7	16	S96 and S106	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 07:56
S10 8	32	("20010049262"   "20020032042"   "5479479"   "5535274"   "5546458"   "5590414"   "5857013"   "6075999"   "6101403"   "6154663"   "6163690"   "6184651"   "6195572"   "6217351"   "6246211"   "6255800"   "6266544"   "6304764"   "6339696"   "6341218"   "6349223"   "6377825"   "6397086"   "6459882").PN. OR ("6636749").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/11 08:02
S10 9	23	("20010032254"   "5539744"   "5564070"   "5570084"   "5608719"   "5623605"   "5666530"   "5717737"   "5848064"   "5854789"   "5862326"   "5896369"   "5903618"   "5907801"   "5913032"   "5956331"   "6034621"   "6041045"   "6125369"   "6128661"   "6549776"   "6628617"   "6661784").PN. OR ("6882659"). URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/11 08:04
S11 0	28	("5227778"   "5487100"   "5499343"   "5502726"   "5519706"   "5602854"   "5623605"   "5627829"   "5642515"   "5682379"   "5754774"   "5793630"   "5802469"   "6052372"   "6070076"   "6078575"   "6078789"   "6236658"   "6330244"   "6360257"   "6400941").PN. OR ("6661784").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/11 08:11
S11 1	17149	transfer\$3 near request\$3	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 10:54
S11 2	41565	(cop\$4) near (data information setting\$2)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:29
S11 3	33	(S111 same S112) and S99	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:30
S11 4	639990	"mobile device" "cellular phone" "cellular device" "mobile phone" "mobile cellular" cellular mobil\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:30

## EAST Search History

S11 5	32	S113 and S114	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:30
S11 6	42755	(first near device) same (second near device)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:32
S11 7	157	S112 same S116	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:33
S11 8	1274801	identif\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:33
S11 9	712832	exchang\$3	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:34
S12 0	34	S117 and S118 and S119	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:34
S12 1	18	S114 and S120	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:39
S12 3	2	"20030121981" "20040118923"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:39
S12 4	2296	(copy\$3 copi\$3) and S99 and S105 and identif\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:54
S12 5	550	(copy\$3 copi\$3) and S99 and S105 and identif\$4 and exchang\$3 and telecommunicat\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:55
S12 6	429	S125 and (wireless wire-less connectionless connection-less)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:55
S12 7	386	S126 and S114	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:56
S12 8	2	S127 and transfer\$3 and (tranceiv\$4)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:58

## EAST Search History

S12 9	367	S127 and transfer\$3 and (email internet)	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:59
S13 0	316	S129 and setting\$3	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 08:59
S13 1	363	transfer\$4 near S99	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 09:00
S13 2	202	S114 and S131	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 09:00
S13 3	42	S114 same S131	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 09:39
S13 5	18	("5457680"   "6092133"   "6198920"   "6202008"   "6226623"   "6230002"   "6311165").PN. OR ("6466804").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/11 09:07
S13 6	11	S133 and cop\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 09:39
S13 7	947	S111 same cop\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 10:52
S13 8	57	S137 and S116	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 10:52
S13 9	25	S111 same ((first near device) adj5 (second near device))	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 10:59
S14 0	11	S139 and cop\$4	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 11:11
S14 1	1	"20050198376"	US-PGPUB; USPAT; USOCR; IBM_TDB	OR	ON	2006/09/11 11:11